**Pro-Flight QuadPad**

Abstract

Pro-Flight QuadPad serves as a safe reliable multi-functional takeoff/landing and calibration platform for commercial or recreational Unmanned Aerial Vehicles (UAVs) such as remote controlled helicopters, quad and multi-rotor systems commonly known as drones. It is equipped with multi-colored LED lights and mini LED strobe lights to assist in positioning and landing the aircraft during First-Person-View (FPV) flying in a complete darkness. Pro-Flight QuadPad also has a bullseye level to keep UAV perfectly leveled during IMU, gimbal and other calibrations.